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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John M. Cioffi, et al. Docket No: TI-27725.2
Serial No: 10/052,194 Conf. No: 9116
Examiner: TBD Art Unit: 2662
Filed: 01/17/2002
For: METHOD AND APPARATUS FOR COORDINATING MULTI-POINT TO POINT
COMMUNICATIONS IN A MULTI-TONE DATA TRANSMISSION SYSTEM

RECEIVED
May 02 2002
Texas Instruments Incorporated
20231

LETTER TO OFFICIAL DRAFTSPERSON

Assistant Commissioner For Patents
Washington, DC 20231

Attention: Official Draftsperson

MAILING CERTIFICATE UNDER 37 C.F.R. §1.8(a)
I hereby certify that the above correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on 4-18-02.

Ann Trent
Ann Trent

Dear Sir:

Transmitted herewith for filing are nine sheets of formal drawings for the above identified application. Charge any necessary fees to the deposit account of Texas Instruments Incorporated, Account No. 20-0668.

Respectfully submitted,

Pedro P. Hernandez
Attorney for Applicant
Reg. No. 35,190

Texas Instruments Incorporated
P.O. Box 655474, MS 3999
Dallas, TX 75265
(972) 917-5455

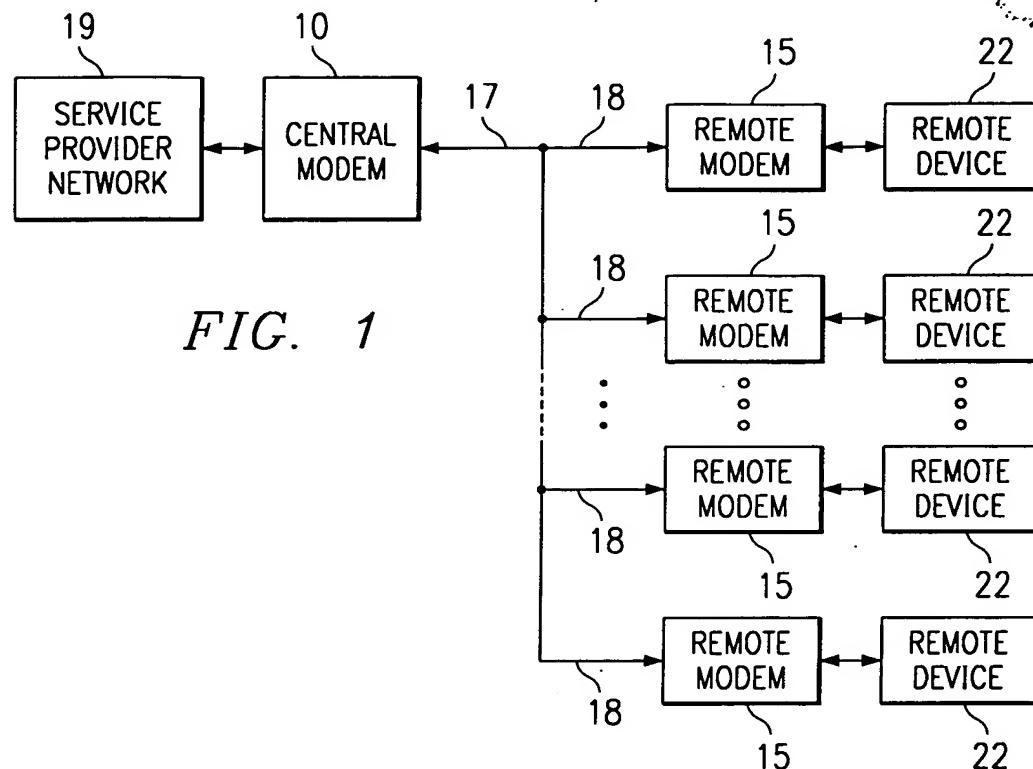
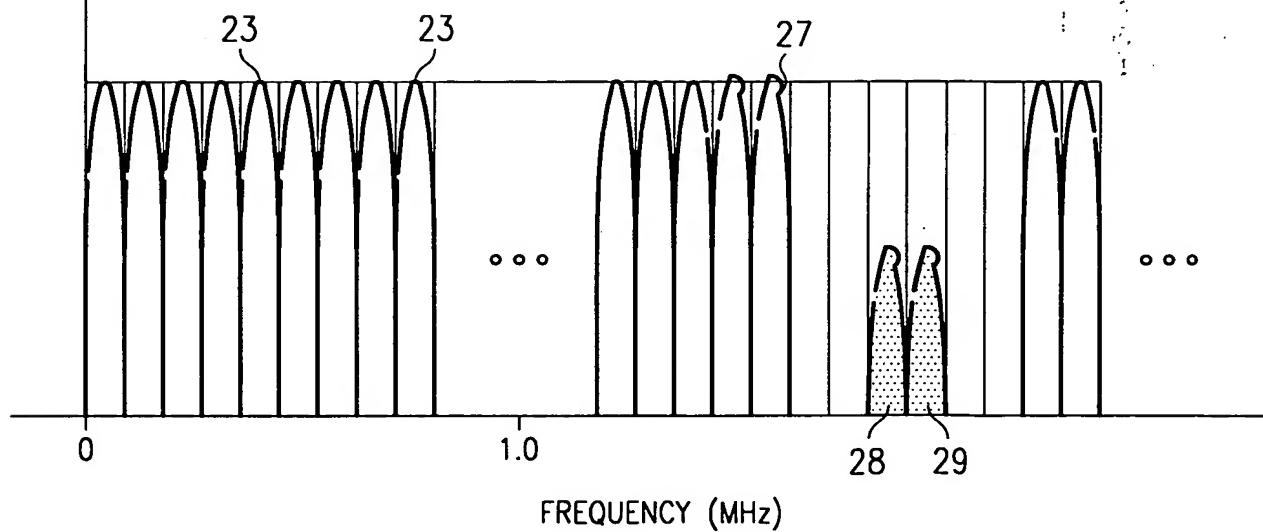
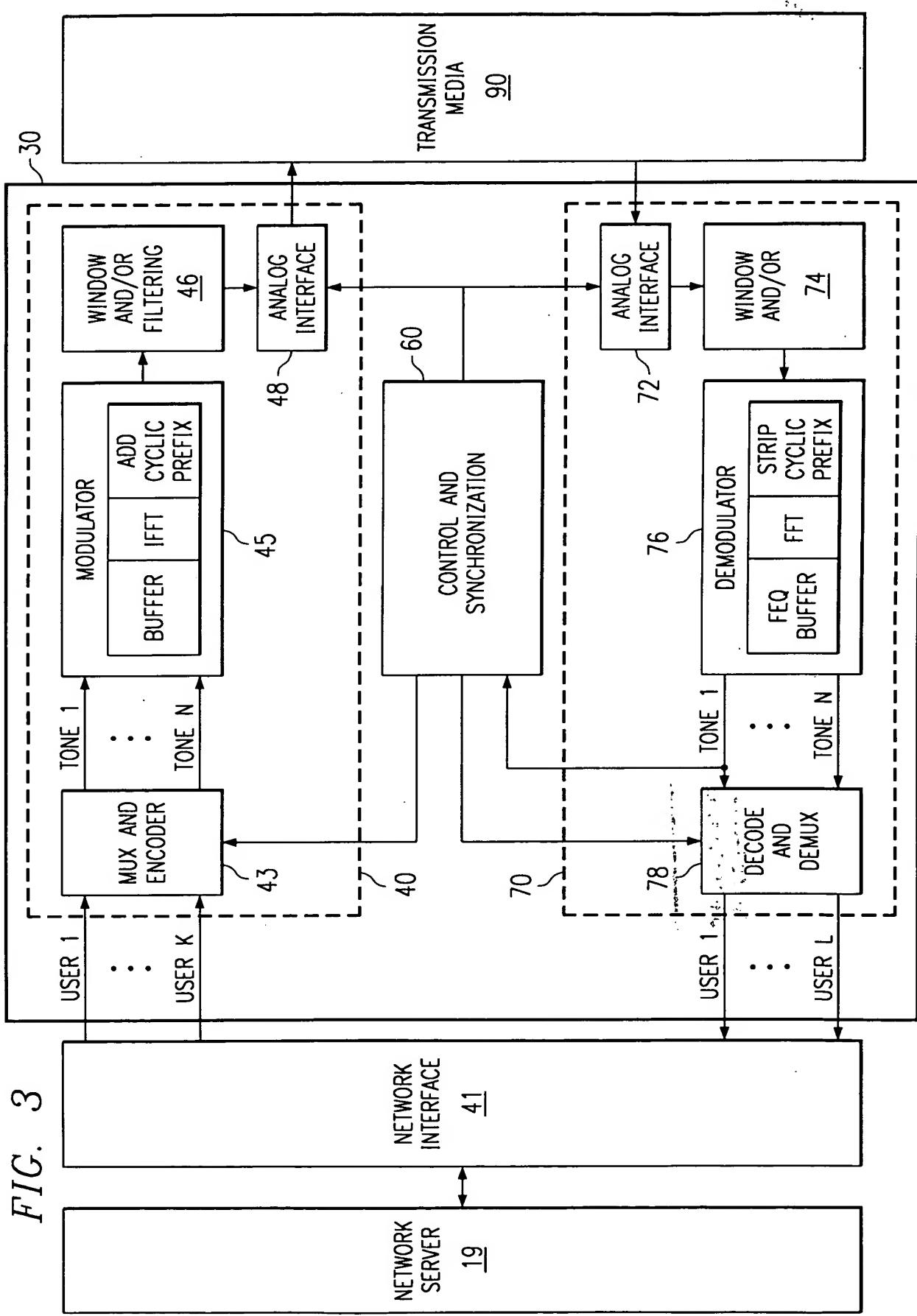


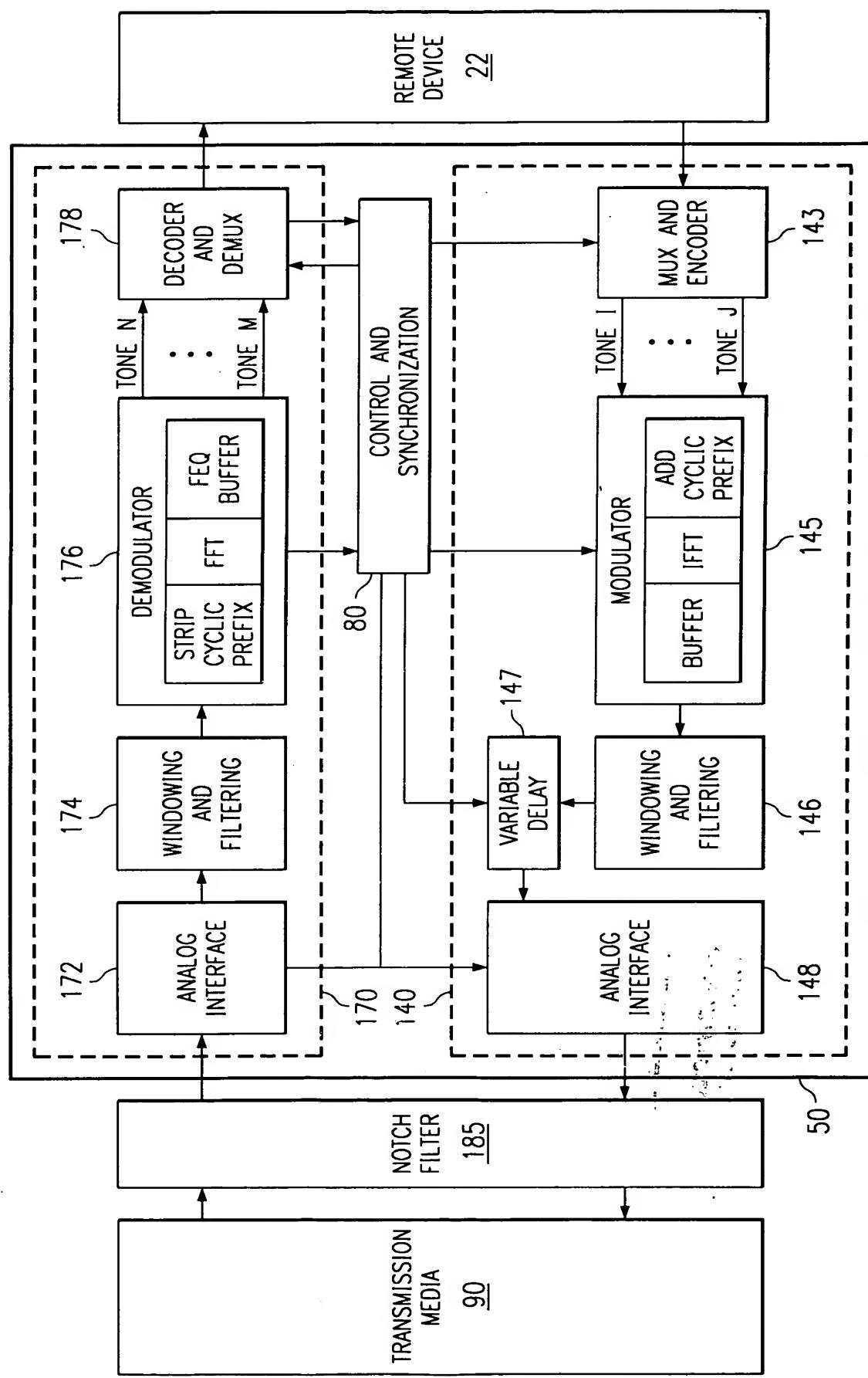
FIG. 2

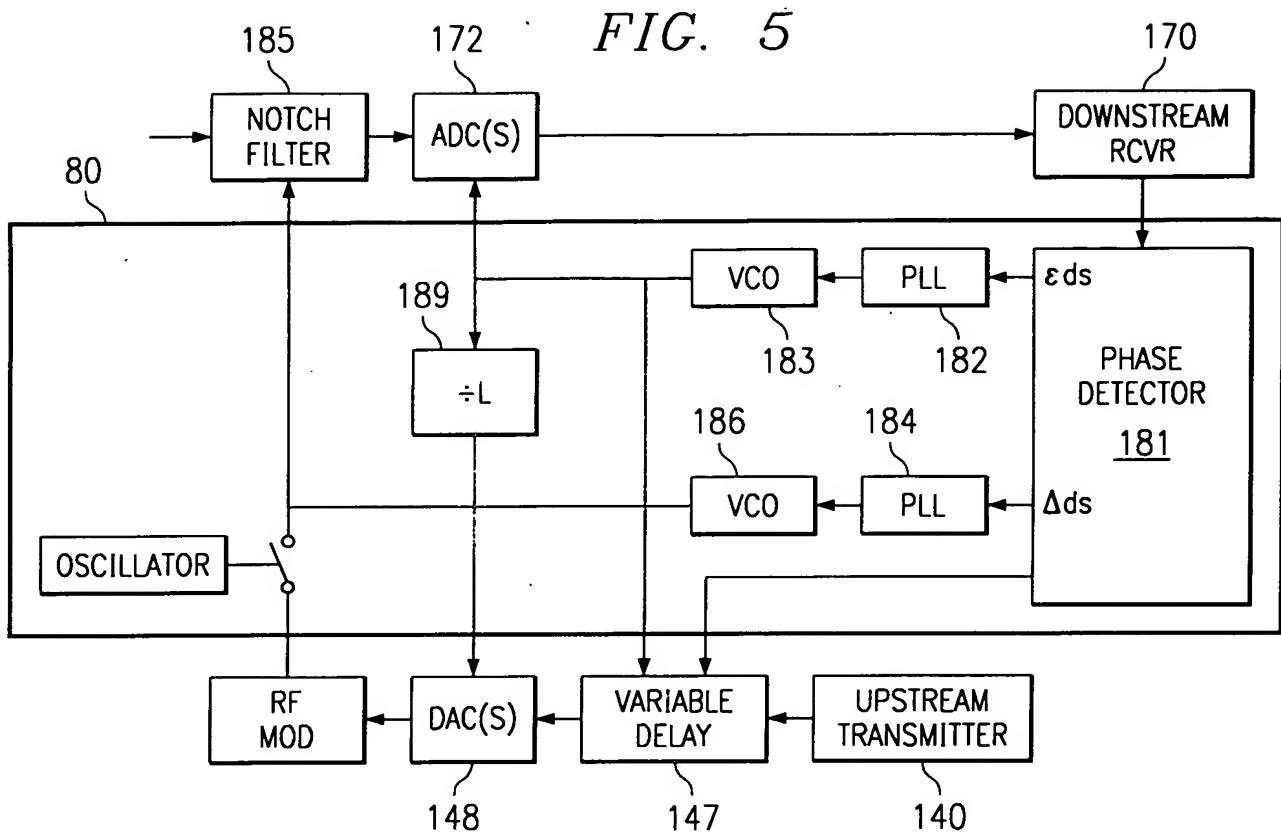




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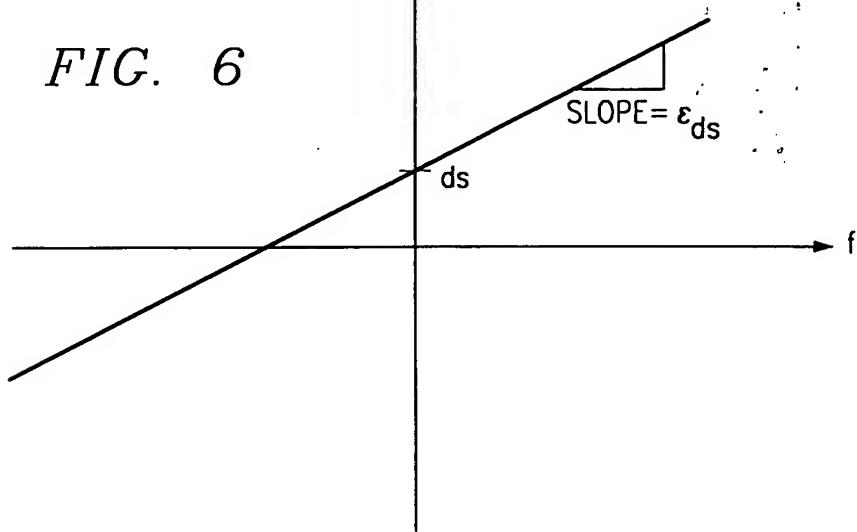
FIG. 4





PHASE
OFFSET

FIG. 6



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FIG. 7

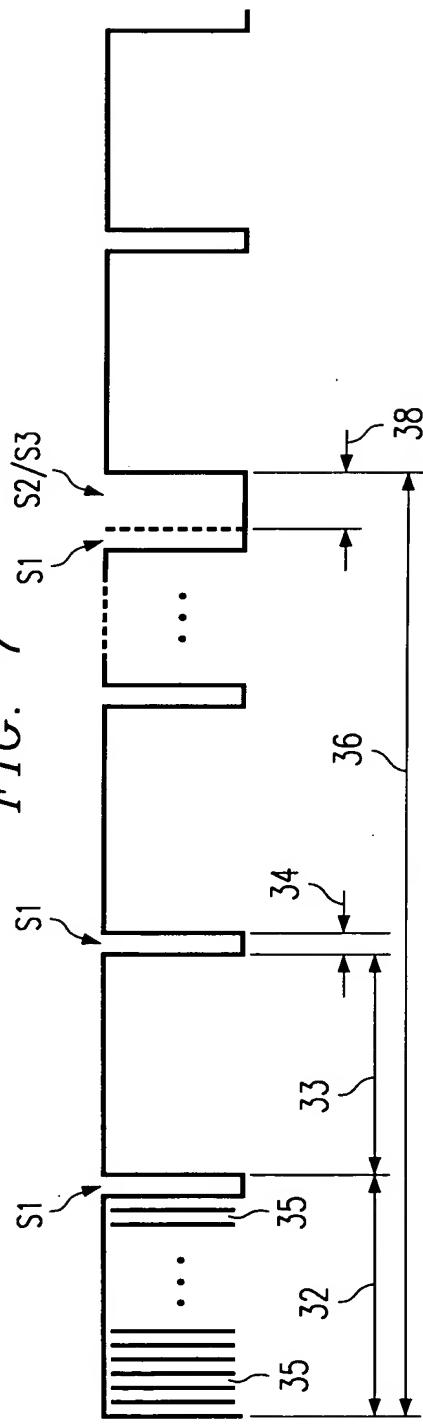
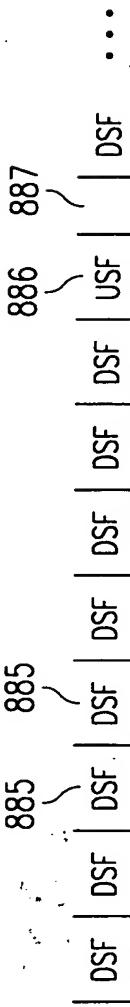
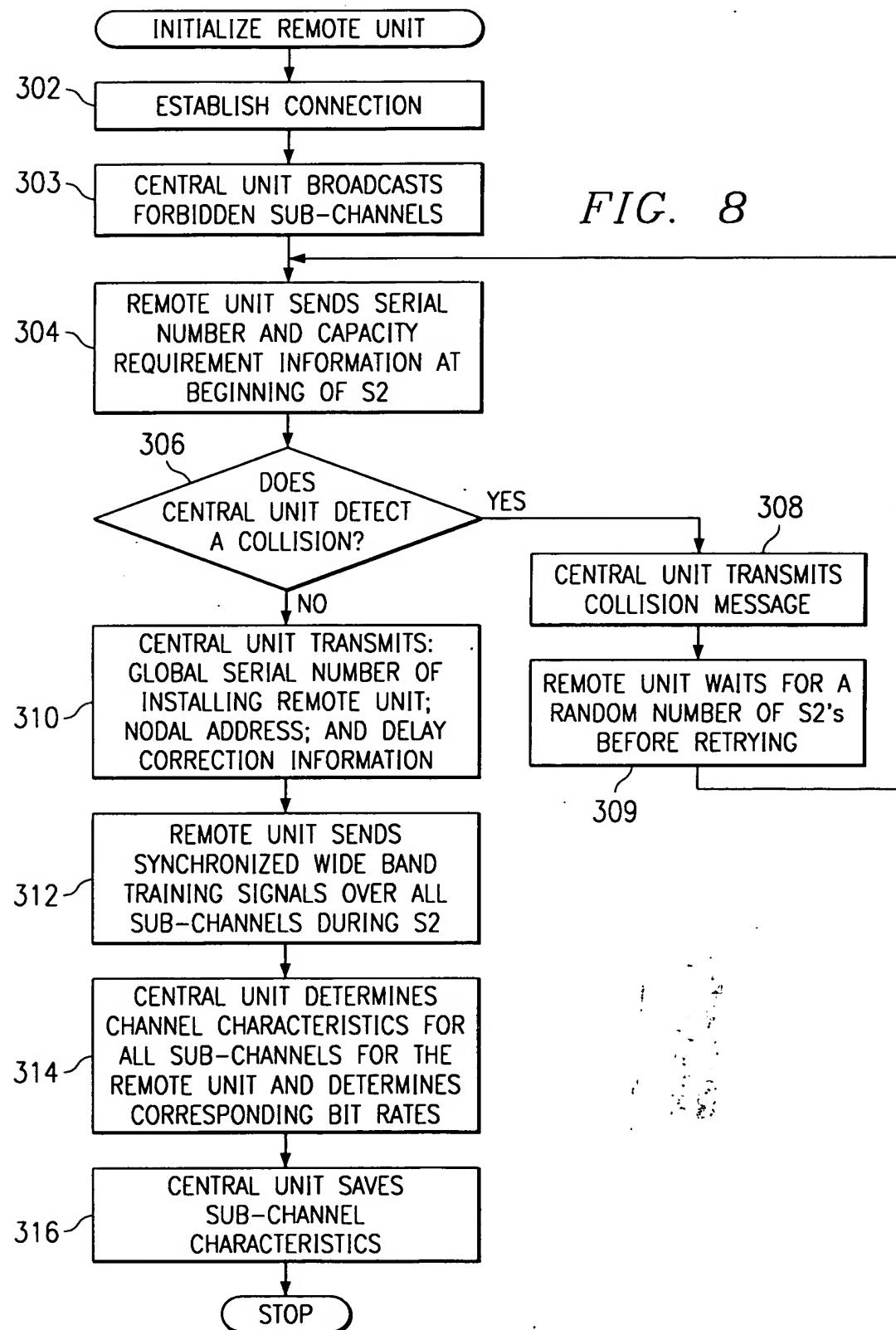


FIG. 12



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FIG. 9

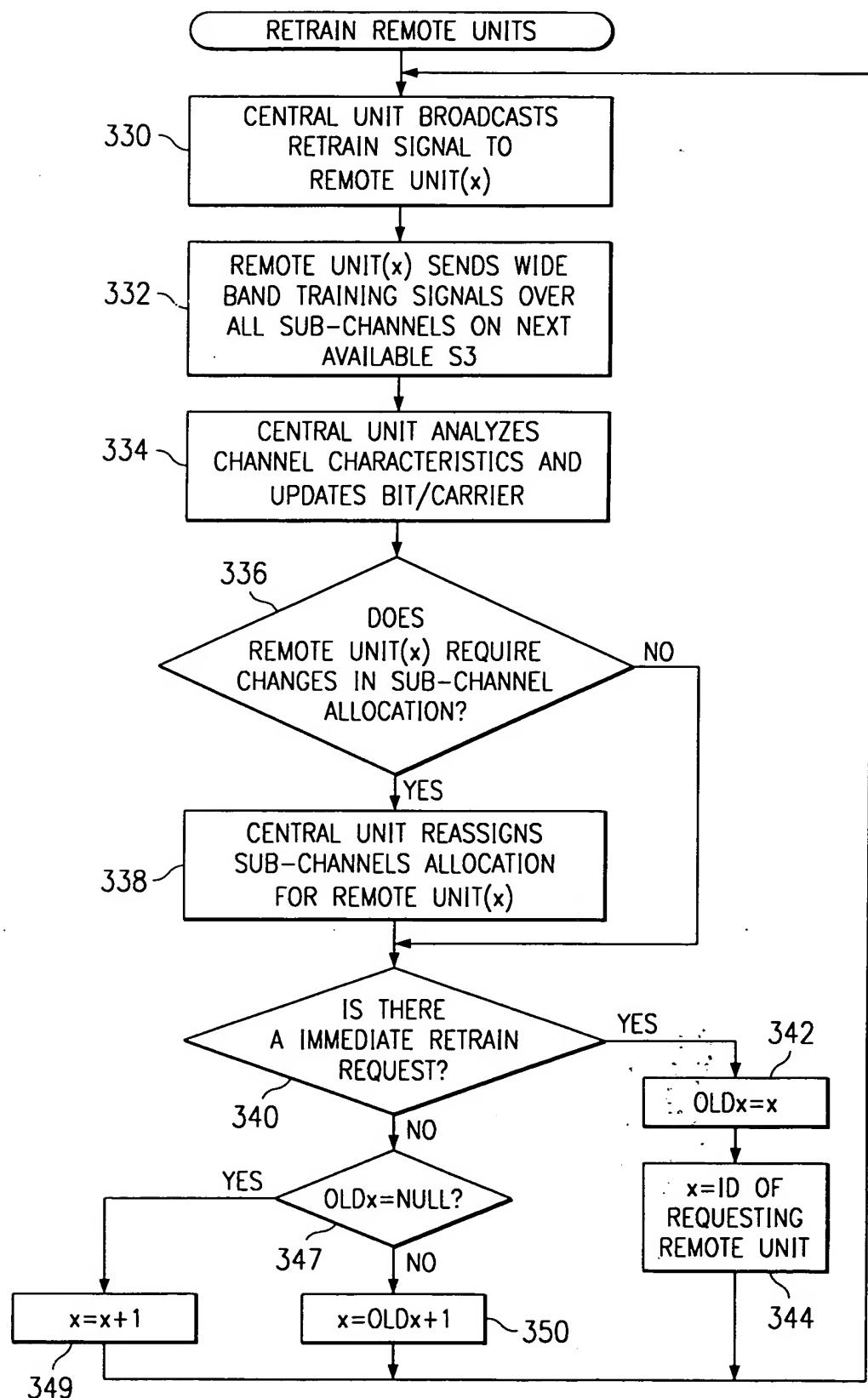


FIG. 10

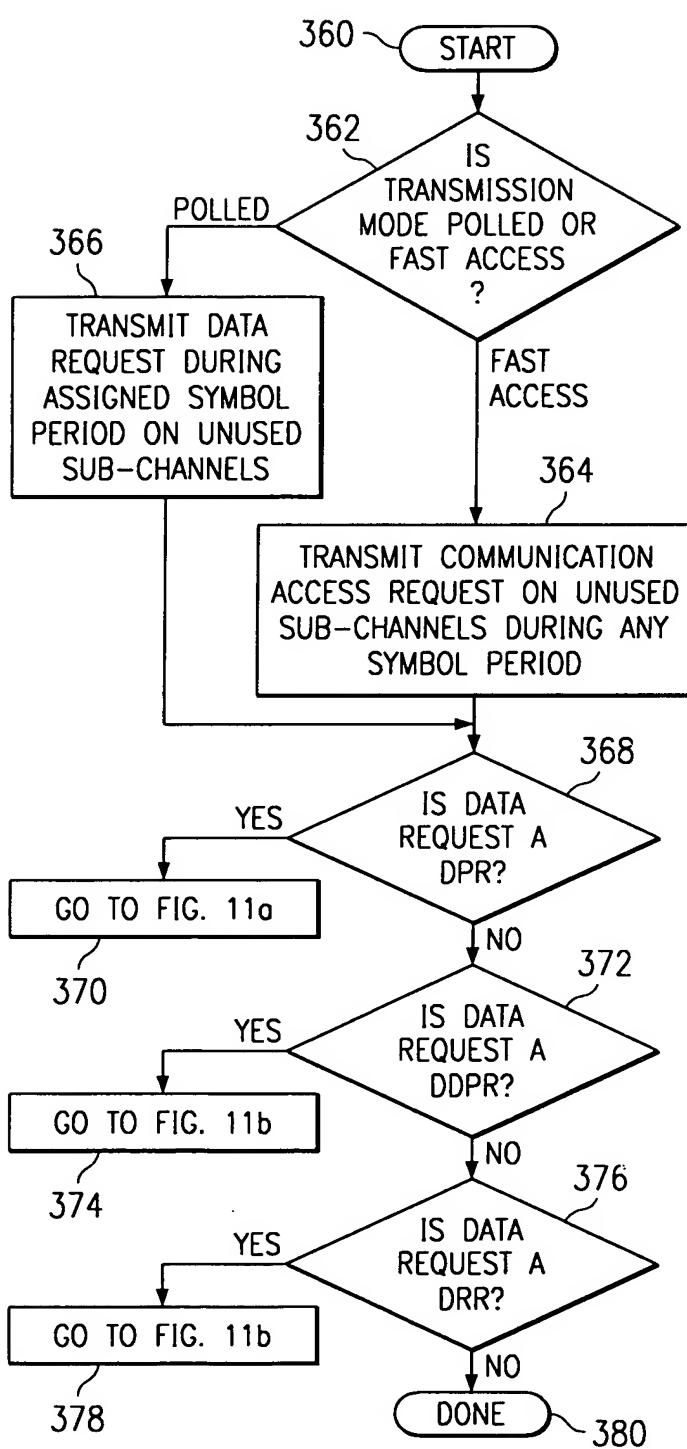
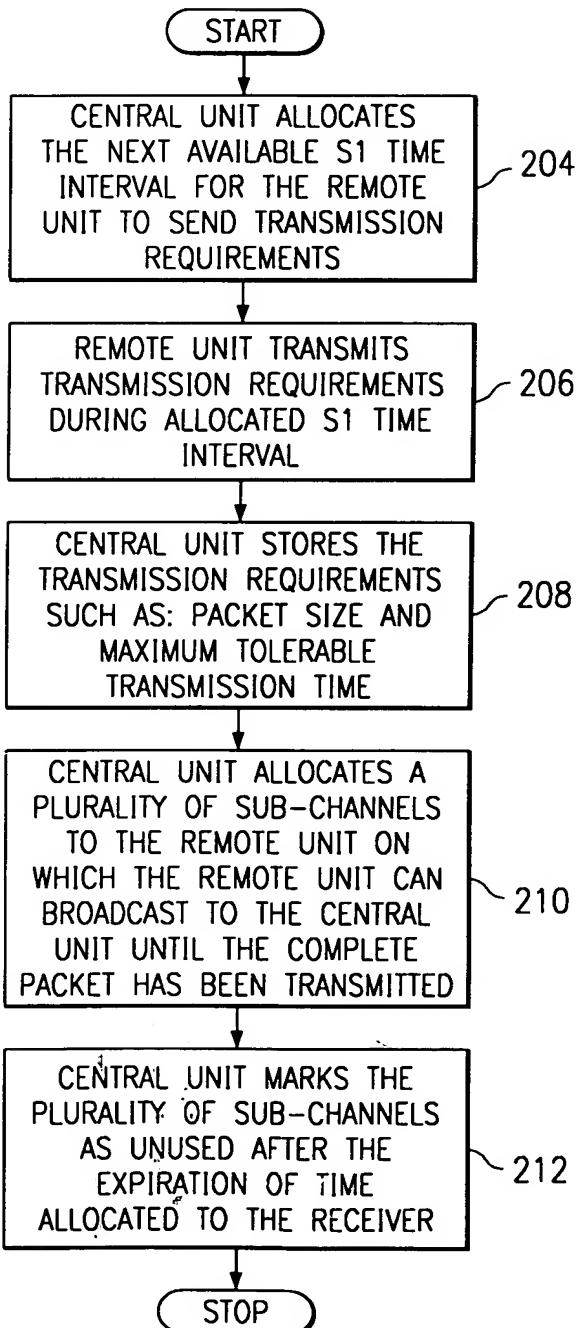


FIG. 11A



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FIG. 11B

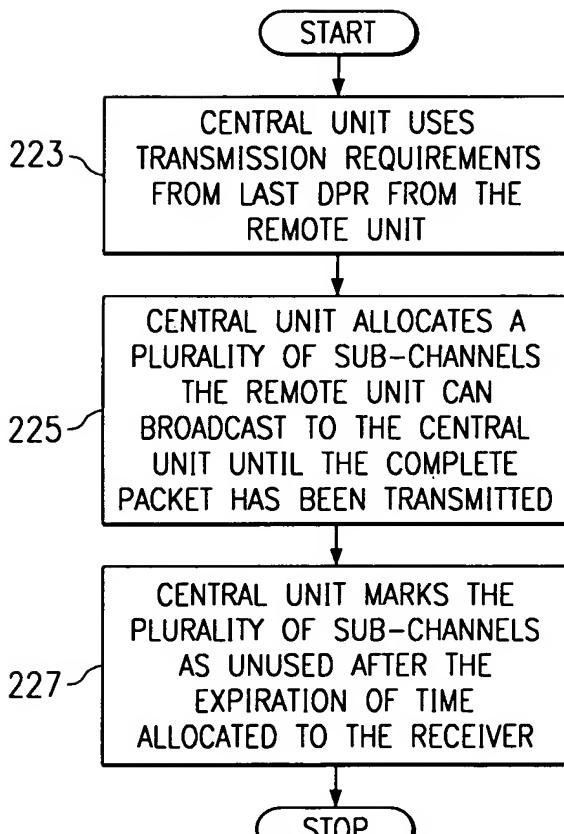


FIG. 11C

